

### XPP-5570

#### Intrinsically Safe Permissible Multi-Function Dual-Light™ Angle Light

**MARKET APPLICATIONS**

Hazardous work environments, industrial, automotive, law enforcement, fire & rescue

**DESCRIPTION**

The XPP-5570G/R Intrinsically Safe Permissible Multi-Function Dual-Light™ Angle Light is a Flashlight, a Floodlight and a Dual-Light Angle Light that is cULus and MSHA certified Intrinsically Safe Permissible. The flashlight setting offers 3 user-selectable brightness settings of 200, 100 and 60 Lumens plus a strobe feature with a 267 meter beam distance. The ultra-tight beam is perfect for cutting through smoke and lighting up objects at great distances. The floodlight setting has 3 user-selectable brightness settings of 200, 100 and a "Survival Mode" of 20 lumens that provides just enough light in an emergency situation with a run-time of 3 ½ days. The Dual-Light mode allows the user to simultaneously see objects at a distance or through the smoke, as well as see the ground in front of them as they walk or work. The 5570 is powered by 6 included AA batteries and can be upgraded to a rechargeable model by adding the optional rechargeable Lithium-ion battery pack and the charger. The XPP-5570 is IP-X7 waterproof and meets requirements of NFPA-1971-8.6 (2013).

**CASE MATERIAL**

Glass-filled Nylon Polymer Housing

**DIMENSIONS**

Length: 7.6 inches (192 mm) • Width: 3.2 inches (80 mm) • Depth: 3 in (77 mm) • Bezel Diameter: 2.8 in (70 mm)

**WEIGHT**

Weight: 16.9 oz. (480g) with batteries installed

**LENS**

Unbreakable polycarbonate with scratch resistant coating

**LIGHT SOURCE**

Flashlight: CREE® LED with a 50,000 hour lifetime

**LIGHT OUTPUT**

Flashlight: 200 lumens, Floodlight: 200 lumens, Dual-Light: 200 lumens

**ON/OFF**

Dual Body Switch - Flashlight: High, Medium, Low and Floodlight: High, Medium, Survival

**RUN-TIME**

Flashlight: High: 21 hours, Medium: 42, Low: 84, Floodlight: High: 21 hours, Medium: 42, Survival: 84

**BATTERY**

6 Alkaline AA batteries (included)

**FEATURES**

- cULus and MSHA certified Intrinsically Safe Permissible
- CREE LED technology – 50,000+ hours LED life
- Flashlight/Floodlight/Dual-Light™
- 3 brightness settings on the Flashlight plus a strobe
- High-efficiency deep parabolic reflector
- 3 brightness setting on the Floodlight including a 20 Lumen Survival Mode
- Glass-filled Nylon Polymer housing
- Dual body switches
- Heavy-duty stainless-steel pocket clip
- IP-X7 Waterproof
- Impact & chemical resistant
- Meets requirements of NFPA-1971-8.6 (2013)
- Serialized for personal identification
- Powered by 6 – AA batteries (included)
- Upgradeable to rechargeable by adding Lithium-ion Battery Pack, Charger and AC and/or DC Power Supply

Permissible Nightstick XPP-5570 Flashlight/Floodlight

**MSHA** APPROVAL No. 20-A150005-0

TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY

WARNINGS: Do not charge in hazardous location. MSHA approved for use with Bayco Li-ion Battery Pack 5572-BATT or Primary 5570-BATT Battery Pack containing 6 AA Energizer Type EN91 or L91 batteries. Replace the Battery Pack in fresh air only. Do not mix batteries from different manufacturers or different types. Battery Pack to be replaced by a qualified technician only. The Model Nightstick 5570 must not be opened in areas where permissibility is required. Substitution of components may impair Intrinsic Safety.

Ex ia FLASHLIGHT FOR USE IN HAZARDOUS LOCATIONS

**cULus** LISTED E 467756 CE 0359

UL listed for use with Bayco Li-ion Battery Pack 5572-BATT or Primary 5570-BATT Battery Pack containing 6 AA Energizer Type EN91 or E91 batteries.

CLASS I DIV I GRPS A-D T3  
CLASS II & III DIV I GRPS E-G  
CLASS I ZONE 0 Group IIC T3  
CLASS II ZONE 20 Group IIIC T3  
-20°C ≤ Tamb ≤ +70°C

**WARRANTY**

Limited Lifetime Warranty • Includes the LEDs, housing and lenses. Rechargeable batteries, chargers, switches, electronics and included accessories are warranted for a period of two years with proof of purchase. Disposable, non-rechargeable batteries are excluded from this warranty. Normal wear and failures which are caused by accidents, misuse, abuse, faulty installation and lightning damage are also excluded.

**APPROVALS**



FL1 STANDARD	DUAL-LIGHT	HIGH	MEDIUM	LOW
	200 LUMENS	200 LUMENS	100 LUMENS	60 LUMENS
	21h	21h	42h	84h
	235m	267m	199m	145m
	13836cd	22249cd	14828cd	7790cd
	2m			
	1m			

